GOVERNMENT OF INDIA
PETROLEUM AND NATURAL GAS
LOK SABHA

UNSTARRED QUESTION NO:2709
ANSWERED ON:06.12.2001
GAS FLARING IN MUMBAI HIGH
MOHAN RAWALE

Will the Minister of PETROLEUM AND NATURAL GAS be pleased to state:

(a) the quantum of gas being flared in Mumbai High;

(b) the extent to which it compares with the technical minimum level; and

(c) the steps being taken/proposed to be taken under the new scheme to reduce the flaring of gas in this region?

Answer

MINISTER OF STATE IN THE MINISTRY OF PETROLEUM & NATURAL GAS AND MINISTER OF STATE IN THE MINIS PARLIAMENTARY AFFAIRS (SHRI SANTOSH KUMAR GANGWAR):

(a) to (c) A Statement is laid in the Table of House.
Statement referred to in reply to Parts (a) to (c) of the Lok Sabha Unstarred Question No. 2709 to be answered on 6.12.01 regarding Gas Flaring in Mumbai High.

(a) The details of daily average gas produced, supplied, internally utilised and flared per day by Oil & Natural Gas Corporation Ltd. (ONGC) during the year 2001-02 (April 2001 to September 2001) from Western Offshore including Mumbai High field are as under:

(Figures in Million Standard Cubic Metre per Day)

2001-2002 (Apr.2001-Sep. 2001)

PRODUCTION	50.132
SUPPLY	40.420
INTERAL USE	7.185
FLARING	2.228
%age UTILIZATION	95.55%

(b) The requirement of minimum technical flare is dependent upon the facilities created and the technology available at the time of creation of facilities. Gas flaring in Western Offshore including Mumbai High field of ONGC has already come down to the level of about 4.4% of the total gas produced, which figure compares well with the world average of about 4.0% in this regard.

(c) ONGCis taking various measures to further reduce the flaring of gas, such as low pressure gas recovery, replacement of flaring systems, flare gas recovery and operational modifications.